

Termly Curriculum overview

Class: Asteroids

Spring 1

Maths

Students will continue to develop their addition and subtraction skills, learning how to use the column method as a more efficient way of adding and subtracting.

Asteroids will then do a unit on mass. Looking at measuring mass and converting different units of measurement within this.

This term we will be writing a diary entry and recount using various grammar including past tense, conjunctions, adjectives and adverbs. We will also learn to use homophones, apostrophes, prefixes and suffixes by adding 's'/'es/ed/ing/er/est' and 'un' to words.

Science: Properties of materials

This term we will learn about the properties of materials and how they can change state.

Geography: Rivers and the Water cycle Continents

This term in geography we will be exploring the water cycle and the types of rivers there are. We will be using various mediums including atlases, reading maps, atlases, and aerial photography,

History

Asteroids class will look at the Celts in Britain and their everyday life. We will compare and analyse their lives to ours and will be using primary and secondary evidence for sources of information.

DT

This term Asteroids will be looking at Kitchen Safety including contamination. They will explore different food groups. They will be sequencing instructions and increasing their independence with cooking skills by preparing a range of Healthy Lunches.

PE

Art - Pop Art

Collage
Children will be introduced to a range of collage techniques and will experiment with cutting, ripping and tearing to produce a number of different designs.

PSHE: Keeping/being safe: Hygiene, disease spread, feeling unwell and helping, stranger danger and fire safety, awareness of needs and empathy and basic first aid. We will look at our rights and rights of others whilst learning about consent as a word and what it means when someone says no.

Computing Programming

Asteroids class will use Scratch and other softwares to further develop their programming skills and to debug issues and problems in scratch.

Music:

This term the children will be learning how sounds are produced and how instruments are classified. The children will be Listening, singing, playing, composing and Exploring a pentatonic scale with voices and instruments

RE Messages & symbolism:

This term, students will be exploring the different religions and their messages- learning about the differences and similarities between them.